

1. DATE - TIME GROUP 13 January 65 13/0945Z	2. LOCATION 41S 167E (Between New Zealand, Australia)
3. SOURCE Civilian Airlines	10. CONCLUSION CONTRAILS
4. NUMBER OF OBJECTS 7 Contrails	Not a UFO report. Report of contrails apparently made by A/C in formation.
5. LENGTH OF OBSERVATION	11. BRIEF SUMMARY AND ANALYSIS Single vapor trail in NW moving East observed from Civilian Airliner. This single contrail became 7 distinct contrails apparently a/c in formation. Speed estimated as in excess of mach 1. Altitude 30 deg elevation. Altitude of formation estimated at 35,45,000 ft. Trails disappeared from rear.
6. TYPE OF OBSERVATION Air-Visual	
7. COURSE East	
8. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
9. PHYSICAL EVIDENCE <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

FORM
FTD SEP 63 0-329 (TDE) Previous editions of this form may be used.

Mystery Vapor Trails

The Melbourne, Australia Herald of 15 January 1965 carried an article about seven unexplained vapor trails observed 250 miles off the New Zealand Coast over the Tasman Sea at 6:45 p.m. on the 13th (Wednesday) of January. "The RAAF has failed to identify flying objects reported over the Tasman Sea on Wednesday night", the lead sentence read.

Captain D. Shannon and the crew of his Electra which was at 20,000 ft. altitude reported seeing the trails at 35,000 feet, going west to east. The trails "seemed to split", into seven directions, indicating a flight formation, Shannon reported.

An RAAF spokesman in Canberra said no aircraft cleared officially from Australia was in the area at the time. Inquiry had shown that no aircraft authorized to operate over or out of Australia could have been in the area at the time. The Australian radar station at Brookvale had turned in no reports of unidentified objects.

The initial story was sadly lacking in detail but it is indeed strange that an experienced pilot would turn in a report on such a mundane item as contrails when one would expect a pilot to expect to see contrails.

Regardless, on the same day the Sydney Sun carried an explanation, to wit: "The RAAF now believes that vapor

trails seen by Qantas pilots (apparently others besides Shannon observed them—Ed.) in the sky over Tasman were a natural phenomenon . . . a Qantas official said that "the Electra crew sighted what appeared to be contrails from high-flying planes."

Let us hope our Australian colleagues were treated to a more detailed explanation—the planes should have been identified.

Additional information reaching this office indicates a radar confirmation of the sighting but the location of the radar was not made explicit—it could have been radar contact by Shannon's plane. The clippings which divulged this information did not specify.

News sources also said the report had been officially explained as "ice crystals" although two top-ranking RAAF officers said the evidence indicated a formation of military aircraft capable of high speeds and long-range performance.

JOINT MESSAGEFORM

SECURITY CLASSIFICATION

UNCLASSIFIED

SPACE BELOW RESERVED FOR COMMUNICATION CENTER

PRECEDENCE	TYPE MSG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	BOOK	MULTI	SINGLE			
INFO			X	AF		

FROM: FTD, W P AFB, OHIO

TO: CHICPACAF HICKAM

CLASSIFIED/CITE TDEW(UFO) 13540 MAR 65.

REFERENCE SECRET MSG FM USAIRA CANERRA, CITE C-6 JAN 65.

SUBJECT MSG REQUESTED POSSIBLE IDENTIFICATION OF U.S. FORCES

OPERATING IN SIGHTING AREA. FTD WAS INFO ON THIS MSG. A NEGATIVE

REPLY FROM THE ACTION ADDRESS WAS DESIRED IF NO U.S. FORCES IN

AREA. IT IS REQUESTED THAT WE BE FURNISHED INFORMATION REGARDING

A REPLY TO YOUR MSG. CP-4.

Classification Cancelled

Auth. [Signature]

By [Signature]

Date 10 Mar 68

AK 10-205-17 (17/12)

3 Jan 68

DECLASSIFIED AT 3 YEAR INTERVALS:
DECLASSIFIED AFTER 12 YEARS.
DOD DIR 5200.10

DATE	TIME
30	2058Z
MONTH	YEAR
MAR	68

SYMBOL		SIGNATURE	
TDEW (UFO)		[Signature]	
TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE	
MAI H. QUINTANILLA/abs		ERIC T de JONCKHEERE	
PHONE 69216/66173	PAGE 1	Colonel, USAF	
SECURITY CLASSIFICATION	NR. OF PAGES	Deputy for Technology & Subsystems	
UNCLASSIFIED			

DD FORM 173

REPLACES DD FORM 173, 1

WILL BE USED UNTIL EXHAUSTED

OFFICIAL FILE COPY / TDEW(UFO)

NNNN

UNCLASSIFIED

WPA 278SQW 206 HQA933

RR RUCDSQ

DE RUEANQ 185 14/2 068Z

R 142336Z

FM CSAF

INFO FTD

P 140632Z

FM USAIRA CANEERRA

TO CINCPACAF HICKAM

CINCPACFLT

1-50 EW
6 A

CSAF

DIA

USAIRA WELLINGTON NEW ZEALAND

IT

UNCLASSIFIED

~~SECRET~~ LITE C-6.

JAN 55. FOLL MSG RECD FROM DEPT OF AIR RAAF THIS DATE:

"CONCERNING SIGHTING OF UFOS BY QUANTAS CREW FLIGHT 363 CAPTAIN SHANNON ON 13 JAN. FOLLOWING ARE PERTINENT POINTS AIRCRAFT POSITION 41 SOUTH 167 EAST COURSE 273 M HEIGHT 22000 FEET TIME 13 0545Z SHORTLY AFTER SUNSET. OBJECTS: SINGLE VAPOUR TRAIL APPEARED TO NORTH WEST TRAVELLING EAST AT APPROX MACH 1 PLUS BECOMING 7 DISTINCT CONTRAILS APPARENTLY MADE BY LARGE AIRCRAFT IN LOOSE FORMATION. ALTITUDE ANGLE FROM OBSERVERS APPROX 32 DEG. HEIGHT EST 35-45000 FEET. TRAIL DISSIPATED FROM REAR. OBSERVERS: ALL CREW MEMBERS

Classification Cancelled

(~~SECRET~~)

AND ~~SECRET~~ RDP

By ~~SECRET~~

Date 15-10-69

SPK 205-4 para 2-17 (6)

PAGE 2 RUEALO 196 ~~SECRET~~

OBSERVED TRAILS FROM VARIOUS PARTS OF AIRCRAFT AND AGREE WITH LITTLE VARIATION ON ABOVE. SOURCE CONSIDERED RELIABLE. OTHER INFORMATION. SECOND PILOT ALSO RECALLS THAT AT APPROX LONGITUDE 166 EAST THIS MORNING ON THE SYDNEY-WELLINGTON FLIGHT HE NOTICED WHAT HE CONSIDERED AS 11 SHIPS IN GROUP ON HIS RADAR SCREEN. RNZAF ADVISE SURVEILLANCE RADARS AT WELLINGTON AND OHAKEA RECORDING NOTHING AT HEIGHT WITHIN 15-200 MLS EXCEPT 12 ANGELS SOUTH OF WELLINGTON SPEED APPROX 1300 LTS. NZ PRESS ARE AWARE THAT A SIGHTING HAS BEEN REPORTED AND RNZAF HAS SUGGESTED TO THEM THAT WEATHER PHENOMENON IS POSSIBLE EXPLANATION, AT THIS STAGE."

DEPT OF AIR, GOA REQUESTS INFORMATION IF ANY U S FORCES WERE OPERATING SITING AREA AT SITING TIMES. NEGATIVE REPLY FROM ACTION

ADDRESSEES DESIRED IF NO U S FORCES IN SITING AREA.

CP-4

IT

UNCLASSIFIED

DOWNGRADED AT 3 YEAR INTERVALS
DECLASSIFIED AFTER 12 YEARS.
DOD DUE 520010

AT AT WELLINGTON AND CHAKA RECORDING NOTHING AT
HEIGHT WITHIN 15-200MLS EXCEPT TO ANGELES SOUTH OF
WELLINGTON SPEED APPROX 150 LTS. NZ PRESS ARE AWARE THAT
A SIGHTING HAS BEEN REPORTED AND RNZAF HAS SUGGESTED TO
THEM THAT WEATHER PHENOMENA IS POSSIBLE EXPLANATION AT
THIS STAGE. DEPT OF AIR(GO4) REQUESTS INFORMATION
IF ANY US FORCES WERE OPERATING SITING AREA AT SITING
TIMES. NEGATIVE REPLY FROM ACTION ADDRESSES DESIRED
IF NO US FORCES IN SITING AREA. GP-4. UNQUOTE. GP-4.

BT

DECLASSIFIED AT 2 YEAR INTERVALS
DATE 11/11/2001 BY 6032

[REDACTED]

UNCLASSIFIED

[REDACTED]

EXCLUDED FROM
AUTOMATIC
DECLASSIFICATION
DATE 11/11/2001 BY 6032

RECEIVED AF AIRCRAFT
BRIEFING

[REDACTED]

DECLASSIFIED

PRIORITY

UNCLASSIFIED

NRN

PPTS JAW RUEBH010296 0152057-SSSS--RUCIFDA.

Received Via Autodin

ZNY SSSSS

R 152049Z

FM OSAF

TO TCEW HQ FID WPAFB OHIO

BT

SAF-DIPB 77411 JAN 65

FOR MAJ QUINTANILLA, PROJECT BLUE BOOK OFFICE. FOLLOWING

MSG IS FWD FOR YOUR INFO AND ACTION. QUOTE. JAN 65.

FOLL MSG RECD FROM DEPT OF AIR RAAF THIS DATE: "CON-

CERNING SIGHTING OF UFOS BY QANTAS CREW FLIGHT 363

CAPTAIN SHANNON ON 13 JAN. FOLLOWING ARE PERTINENT

POINTS AIRCRAFT POSITION 41 SOUTH 167 EAST COURSE 275 M

HEIGHT 20000 FEET TIME 130845Z SHORTLY AFTER SUNSET.

OBJECTS: SINGLE VAPOUR TRAIL APPEARED TO NORTHWEST

TRAVELLING EAST AT APPROX MACH 1 PLUS BECOMING 7 DISTINCT

PAGE 2 RUEBH010296

CONTRAILS APPARENTLY MADE BY LARGE AIRCRAFT IN LOOSE

FORMATION. ALTITUDE ANGLE FROM OBSERVERS APPROX 30 DEG.

HEIGHT EST 35-45000 FEET. TRAIL DISSIPATED FROM REAR.

OBSERVERS: ALL CREW MEMBERS OBSERVED TRAILS FROM

VARIOUS PARTS OF AIRCRAFT AND AGREE WITH LITTLE

VARIATION IN ABOVE. SOURCE CONSIDERED RELIABLE. OTHER

INFORMATION, SECOND PILOT ALSO RECALLS THAT AT APPROX

LONGITUDE 166 EAST THIS MORNING ON THE SYDNEY-WELLINGTON

FLIGHT HE NOTICED WHAT HE CONSIDERED AS 11 SHIPS IN GROUP

ON HIS RADAR SCREEN. RAAF ADVISE SURVEILLANCE RADARS

155 JAN 15 22 55

1-3 EW

A/A4

TELEPHONE CONFORMATION COPY

PHONED TO 10
DATE & TIME 15/1-307
PHONED BY A. G. S. J.

Classification Cancelled

(SECRET)

Auth Quintanilla

By Quintanilla

Date 15 May 64

APR 205-10 Jan 68-11(6)
3 Jan 68



UNCLASSIFIED